

LEADING CAUSES OF MORBIDITY AND MORTALITY YEAR 2015

Population: 1,631,594

Live Births: 45,540

**FIFTEEN (15) LEADING CAUSES OF MORBIDITY
 DAVAO CITY
 Year 2015**

	CAUSES	TOTAL	RATE
1	Acute Respiratory Infection (ARI)	15,805	968.68
2	Pneumonia	14,966	917.26
3	Diarrhea and Gastroenteritis	6,332	388.09
4	Urinary Tract Infection	4,845	296.95
5	Essential Hypertension	3,302	202.38
6	Dengue Fever	2,853	174.86
7	Wound (All Forms)	2,218	135.94
7	Asthma	2,085	127.79
8	Complications of labour & delivery	2,001	122.64
8	Diseases of the heart	1,698	104.07
9	Gastritis	1,662	101.86
10	Respiratory Tuberculosis	1,430	87.64
11	Injuries (all forms)	1,249	76.55
11	Other Viral Disease	1,227	75.20
12	Amoebiasis	1,162	71.22
13	Acute Bronchitis/Bronchiolitis	1,152	70.61
14	Neonatal Sepsis	1,014	62.15
14	Infection(unspecified)	897	54.98
15	Animal Bites	883	54.12

**FIFTEEN (15) LEADING CAUSE OF MORTALITY
 DAVAO CITY
 Year 2015**

	CAUSES	TOTAL	RATE
1	Pneumonia (J12 - J18)	1,577	96.65
2	Diseases Of The Heart (I00 - I09; I11; I13, I20-I51)	1,331	81.58
3	Cerebro Vascular Disease (I60 - I69)	1,224	75.02
4	Dis.Of The Arteries, Arterioles & Capillaris (I70-I79)	727	44.56
5	Diabetes Mellitus (E10 - E14)	409	25.07
6	Renal Failure (N17 - N19)	305	18.69
7	Disease Of The Respiratory System (J00-J99)	288	17.65
8	Tuberculosis All Forms (A15-A19; B90)	282	17.28
9	Septicemia (A41)	260	15.94
10	Digestive Organs (C15-C26)	195	11.95
11	Chronic Lower Respiratory Diseases (J40-J47)	181	11.09
12	Assault (X85 - Y09)	154	9.44
13	Symptoms, Signs & Abnormal Clinical & Lab Finding Not Elsewhere Classified (R00-R99)	148	9.07
14	Diseases Of The Nervous System (G00 - G99)	141	8.64
15	Transport Accidents (V01 -V99)	133	8.15

**CAUSES OF MATERNAL MORTALITY
DAVAO CITY, 2015**

	CAUSES	TOTAL	RATE
1	Maternal care related to the fetus & amniotic cavity	8	0.176
2	Postpartum hemorrhage (O72.1)	7	0.154
3	Complication of labour and delivery (O60 - O75)	4	0.088
4	Oedema, proteinuria & hypertension disorder in pregnancy (O10-O16)	2	0.044
	Eclampsia (O15.9)	2	0.044
	Retained placenta (O72.0)	2	0.044
5	Toxemia of pregnancy / Pre-eclampsia (O14.9)	1	0.022
	Placenta previa (O44.1)	1	0.022
	Complication predominantly related to the puerperium (O85 - O92)	1	0.022

Rate: Cases ÷ L.B. X 1,000

**CAUSES OF INFANT MORTALITY
DAVAO CITY, 2015**

	CAUSES	TOTAL	RATE
1	Other Disorder Originating In The Perinatal Period (P90 - P96)	100	2.20
2	Respiratory And Cardiovascular Disorder Specific To The Perinatal Period (P20 -P29)	78	1.71
3	Infections Specific To The Perinatal Period (P35 -	61	1.34
4	Pneumonia (J12 - J18)	41	0.90
5	Congenital Malformations (Q00-Q99)	31	0.68
6	Disorder Related To Length Of Gestation & Fetal Growth (P05 - P08)	24	0.53
7	Diseases Of The Heart (I00 - I09; I11;I13,I20-I51)	10	0.22
8	Septicemia (A41)	9	0.20
9	Fetus & Newborn Affected By Maternal Factors & By Complication Of Pregnancy, Labour, And Delivery (P00 - P04)	8	0.18
10	Persistent Metabolic Acidosis (P74)	7	0.15
	Symptoms, Signs & Abnormal Clinical & Lab Finding Not Elsewhere Classified (R00-R99)	7	0.15

Rate: Cases ÷ L.B. X 1,000

**CAUSES OF NEONATAL MORTALITY
DAVAO CITY, 2015**

	DISEASES WITH ICD 10	TOTAL	RATE
1	Other Disorder Originating In The Perinatal Period (P90 - P96)	98	0.215
2	Infections Specific To The Perinatal Period (P35 - P39)	50	0.110
3	Respiratory And Cardiovascular Disorder Specific To The Perinatal Period (P20 -P29)	36	0.079
4	Disorder Related To Length Of Gestation & Fetal Growth (P05 - P08)	23	0.051
5	Congenital Malformations (Q00-Q99)	9	0.020
6	Labour, And Delivery (P00 - P04)	8	0.018
7	Diseases Of The Heart (I00 - I09; I11;I13,I20-I51)	2	0.004
	Haemorrhagic And Hamatological Disorder Of Fetus & Newborn (P50 - P61)	2	0.004
8	Digestive Organs (C15-C26)	1	0.002
	Disease Of The Blood & Bld Forming Organ (D50-D89)	1	0.002
	Metabolic Disorder (E70- E90)	1	0.002
	Persistent Metabolic Acidosis (P74)	1	0.002
	Glandular Cancer (Q54)	1	0.002

Rate: Cases ÷ L.B. X 1,000

**CAUSES OF UNDER FIVE (< 5) MORTALITY
DAVAO CITY, 2015**

	CAUSES	TOTAL	RATE
1	Other Disorder Originating In The Perinatal Period (P90 - P96)	100	2.196
2	Pneumonia (J12 - J18)	84	1.845
3	Respiratory And Cardiovascular Disorder Specific To The Perinatal Period (P20 -P29)	82	1.801
4	Infections Specific To The Perinatal Period (P35 - P39)	61	1.339
5	Congenital Malformations (Q00-Q99)	37	0.812
6	Septicemia (A41)	24	0.527
	Disorder Related To Length Of Gestation & Fetal Growth (P05 - P08)	24	0.527
7	Metabolic Disorder (E70- E90)	18	0.395
8	Diseases Of The Heart (I00 - I09; I11;I13,I20-I51)	14	0.307
9	Diseases Of The Nervous System (G00 - G99)	11	0.242
10	Labour, And Delivery (P00 - P04)	8	0.176
	Dengue Fever (A90)	8	0.176
	Symptoms, Signs & Abnormal Clinical & Lab Finding Not Elsewhere Classified (R00-R99)	8	0.176
11	Persistent Metabolic Acidosis (P74)	7	0.154
12	Maternal Care Related To The Fetus & Amniotic Cavity (O30-O48)	5	0.110
	Chronic Lower Respiratory Diseases (J40-J47)	5	0.110
	Dengue Hemorrhagic Fever (A91)	5	0.110
	Disease Of The Respiratory System(J00-J99)	5	0.110
	Transport Accidents (V01 -V99)	5	0.110
13	Diarrhea And Gastroenteritis (A09)	4	0.088
	Cerebro Vascular Disease (I60 - I69)	4	0.088
	Meningitis (G03)	4	0.088
	Endocrine, Nutritional & Metabolic Dis. (E00-E90)	4	0.088
	Transitory Endocrine & Metabolic Disorders Specific To Fetus & Newborn (P70-P74)	4	0.088
14	Malignant Neoplasm Of Lymphoid & Related Tissue (C81-96)	3	0.066
	Accidental Drowning And Submersion (W65 - W74)	3	0.066
	Disease Of The Blood & Bld Forming Organ (D50-D89)	3	0.066
	Other And Unspecified Effects Of External Causes (T66- T98)	3	0.066

Rate: Cases ÷ L.B. X 10,000